

Product datasheet for MR225261L4V

OriGene Technologies, Inc.

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Evl (NM_001163396) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Evl (NM_001163396) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Evi

Synonyms: AI528774; b2b2600Clo

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001163396

ORF Size: 1203 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR225261).

OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 001163396.2</u>, <u>NP 001156868.1</u>

RefSeq Size: 1976 bp
RefSeq ORF: 1206 bp
Locus ID: 14026
Cytogenetics: 12 F1

Gene Summary: Ena/VASP proteins are actin-associated proteins involved in a range of processes dependent

on cytoskeleton remodeling and cell polarity such as axon guidance and lamellipodial and filopodial dynamics in migrating cells. EVL enhances actin nucleation and polymerization.

[UniProtKB/Swiss-Prot Function]

